

07/22/03
17236 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No.
CISCP828

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, Eldad Perahia, entitled SPATIAL DIVISION MULTIPLE ACCESS FOR WIRELESS NETWORKS, for a(n):

- (X) Original Patent Application.
 Continuing Application (prior application not abandoned):
 () Continuation () Divisional () Continuation-in-part (CIP)
 of prior Application No. _____, filed _____.
 Please insert (or replace the previous claim of priority) after the title of the application "This is a
 () Continuation () Divisional () Continuation-in-part (CIP)
 of Application No. _____, filed _____, which is hereby incorporated by reference."
 This application claims the benefit of U.S. Provisional Application
 No. _____, filed _____.

21910 U.S. PTO
07/22/03
10/624653

Enclosed are:

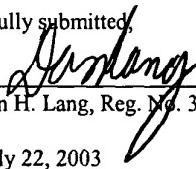
- (X) Specification; 36 Total Pages. (X) Drawing(s); 7 Total Sheets.
 Oath or Declaration:
 (X) A Newly Executed Combined Declaration and Power of Attorney:
 (X) Signed. () Unsigned. () Partially Signed.
 A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
 Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).
 Power of Attorney. (X) Return Receipt Postcard.
 Associate Power of Attorney. (X) A Check in the amount of \$2092.00 for the Filing Fee.
 Preliminary Amendment. () Information Disclosure Statement and Form PTO-1449.
 A Duplicate Copy of this Form for Processing Fee Against Deposit Account.
 A Certified Copy of Priority Documents (if foreign priority is claimed).
 Assignment and Assignment Recordation Cover Sheet
 Statement(s) of Status as a Small Entity.
 Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.
 Other: Request for Non-Publication

CLAIMS AS FILED

| FOR | NO. FILED | NO. EXTRA | RATE | FEE |
|---|-----------|-----------|------------------|------------|
| Total Claims | 41 | 21 | \$18.00 | \$ 378.00 |
| Independent Claims | 14 | 11 | \$84.00 | \$ 924.00 |
| Multiple Dependent Claims (if applicable) | | | | \$0.00 |
| Assignment Recording Fee | | | | \$40.00 |
| Basic Filing Fee | | | | \$750.00 |
| | | | Total Filing Fee | \$2,092.00 |

At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account No. 50-1652 (Order No. CISCP828).

Respectfully submitted,

By: 
Dan H. Lang, Reg. No. 38,531

Date: July 22, 2003

Correspondence Address:

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I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

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Date of Deposit: July 22, 2003

PATENT

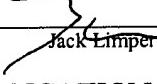
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:) Attorney Docket No. CISCP828
ELDAD PERAHIA et al.)
Application No: Unassigned) Examiner: Unassigned
Filed: Herewith) Art Unit: Unassigned
Title: SPATIAL DIVISION MULTIPLE)
ACCESS FOR WIRELESS NETWORKS))

CERTIFICATE OF MAILING

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Signed: _____


Jack Limpert

REQUEST FOR NON-PUBLICATION
UNDER 35 U.S.C. 122(b)(2)(B)(i)

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Respectfully submitted,


Dan H. Lang
Reg. No. 38,531

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